



EXTERNAL STEEL DOOR LAMBDA ASSEMBLY INSTRUCTIONS

1. Pre-assembly activities

For proper assembly please perform many pre-assembly activities, check the contents of a set of elements necessary for proper assembly and operation of the doors.

1. Check the contents of the set: the frame, the steel threshold, the door leaf, the set of keys to the main lock, the mounting screws, the plugs for mounting holes, the handle, the viewfinder.
2. Peel off the mounting foil.
 - Check the external appearance of the door
 - If you noted defects, do not assembly the woodwork, report the complaint to the point of sale.
3. Measure the mounting hole
 - the diagonals of the hole should be equal
 - the hole must be cleaned
 - the hole must not have decrements

2. The door assembly

SPLENDOOR door must be properly embedded. Proper assembling will affect the proper functioning of the leaf for many years. When assembling door on your own, you should strictly follow the instructions in the manual.

1. Embed the door in a previously prepared mounting hole using the supplied dowels. Place the frame with closed leaf in the mounting hole, set it vertically and horizontally, blocking with wedges respectively.
2. After setting the frame in the correct position and the trial immobilization, open the leaf and check the operation of the door.
3. If the trial operation of the door is proper, fasten the mounting dowels (included) in the pre-prepared holes in the wall. It is recommended to use the extended drill bits to prevent damage to the frame.
4. The hole needs to be dusted off and clean again after drilling.
5. Re-measure the frame vertically and horizontally.
6. Then, adjust the work of the leaf by using the adjustment screws in the hinges.
7. When the doors have been installed properly, the leaf, when opened, should stay in the predetermined position, i.e. should not automatically close or open.
8. Once again check the proper functioning of the leaf by repeated closing and re-opening it.
9. Dampen the dusted surfaces of the frame with clean water, it will cause better adhesion of the sealing material.
10. Put the caps of the hinges so that the foam does not spread out.
11. Protect the frame and the leaf from accidental spills with foam using an appropriate tape.
12. Insert the key and verify the operation of locks.
13. Carefully inject the foam assembly, considering its quantity. Use only the necessary amount to seal, be careful that the foam does not cause deformations in the frame. Remember that the foam expands when dry! Remember that the foam is only an insulation material and not a construction material!
14. After drying and curing of the foam (check the packaging foam) remove the side top wedges, which stabilize the frame. Complement the place left behind after the removed wedges with foam.
15. Then proceed to finishing plastering works.

3. Fitting the handle with the insert of the main lock.

1. Insert the handle pin into the hole.
2. Apply the gasket to the plate.
3. Tighten the mounting screws into the holes of the plate.
4. Align the second part of the plate and screw it.

4. Use and maintenance

When using the SPLENDOR door keep in mind a few basic operation principles. This will ensure proper functioning of the door for many years.

1. Do not damage the door surface with sharp objects or chemicals causing scratches.
2. Avoid the contact of the woodwork with hot objects, e.g. a heater, iron and so on.
3. Do not use strong detergents to clean the woodwork.
4. It is advisable to proceed with annual maintenance of seals and hinges.

5. Terms and conditions of the guarantee

1. In order to secure the outer shell of the door it is required to use a suitable roofing preventing the direct contact of sunlight and rainwater from the outer shell of the door. Lack of adequate roofing will void the warranty
2. The warranty does not cover damage related to improper assembly, improper transport or storage, damage of the paintwork notified in writing later than two days of date of purchase. The costs associated with the assembly / disassembly and transport shall be borne entirely by the purchaser.
3. Groundless service call is fully chargeable to the customer. Refusal to settle the fee-for-service may be grounds for voiding the warranty.
4. Warranty does not cover mechanical doors (fissures, scratches, dents, cracks, etc.) caused after the moment of transition danger of damage or accidental loss of things to the purchaser, for which we understand the moment of receipt of the document of purchase by the buyer or the person making the reception on behalf of the buyer. The warranty does not cover also any damage of the woodwork caused by improper mounting the door made by the purchaser or a person acting on his behalf, improper use of the door or its inconsistent with the user manual maintenance and normal wear and tear. The warranty does not cover mechanical damage, the effects of repairs made on their own.
5. The Agent / Distributor will assess the validity of the submitted complaint, based on the content of the order / notification. In a justified case the Agent / Distributor shall agree on how to remove defects within 4 weeks from the date of filing the complaint, and in special cases where the defect found endangers the property left in the room where the faulty door have been mounted the defect will be rectified within the statutory period.
6. The warranty does not entitle the buyer to claim damages for loss of profit.

Crystal Sp. z o.o.

ul. Bolesława Chrobrego 30 PL87-100 Toruń

Tel. +48 56 657 37 20

Fax +48 56 623 81 21

www.splendor.pl